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# **OFFICIAL**

FACSIM		
то:	Paul D. Atturozowicz, Reg. No. 45,264	RECEIVED CENTRAL FAX CENTER
COMPANY: USPTO	MONDAY, MARCH 29, 2004	MAR <b>2 9</b> 2004
FAX NUMBER: 703.872.9306	total no. of pages including cover:	
PHONE NUMBER: 703.308.4357	SENDER'S REFERENCE NUMBUR: H0006763—1170	
RE: Information Disclosure Statement	RECIPIENTS REFERENCE NUMBER: 10/766,231	
URGENT FOR REVIEW	please comment please reply pleas	E RECYCLE

NOTES/COMMENTS:

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#### UTILITY PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

MAR 2 9 2004

In Re Application of: Ardeshir Riahi

Art Unit: Unknown

Serial No.:

10/766,231

Examiner: Unknown

Filed: January 27, 2004

Attny. Docket No.: H0006763--1170

OFFICIAL

For: GAS TURBINE ENGINE INCLUDING AIRFOILS HAVING AN IMPROVED FILM COOLING CONFIGURATION AND METHOD THEREFOR

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

#### I. CONTENT

This IDS includes:

$\boxtimes$	A list of all patents, publications, applications, or other information
	submitted for consideration by the Office on PTO form SB/08A, which is
	included herewith;

A legible copy of: (i) each U.S. patent application publication and U.S.
and foreign patent; (ii) each publication or that portion which caused it to
be listed; and (iii) each cited pending U.S. application, the application
specification including claims, and any drawing of the application, or that
portion of the application which caused it to be listed including any claims
directed to that portion; and (iv) all other information or that portion which
caused it to be listed, unless subsequently provided in this IDS.

П.	II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one					
		Except as may be subsequently indicate explanation is not required as all of the portion or other information are in the English relevance of each is indicated in the English International Search Report, which accommodified in the English Report, which accommoditions are the englished in the English Report, which accommoditions are the englished in the English Report, which accommoditions are the englished in the English Report, which accommoditions are the englished in the English Report, which accommoditions are the englished in the English Report, which accommodition is not required as all of the portion of the properties of the englished in the English Report, which accommodition is not required as all of the portion of the properties of the properties of the properties of the englished in the English Report, which accommodition is not required as all of the properties of the englished in the English Report, which accommodition is not required as all of the properties of the englished in the English Report, which accommodition is not required as all of the englished in the English Report, which accommodition is not required in the English Report, which accommodition is not required as all the englished in the English Report, which accommodition is not required as all the englished in the English Report, which are the englished in the English Report Report, which are the englished in the English Report	atents, publications, applications sh language, or the degree of English language version of the			
		A concise explanation of the relevance, as it is presently understood by the individual designated in 1.56(a) most knowledgeable about the content of the information, of all patents, publications, applications or other information listed that is not in the English language.				
		A copy of the translation of a non-English Language document, or por thereof. (e.g., a translation of an abstract)				
		Any patent, publication, pending U.S. app is listed on PTO form SB/08A, which a previously cited by or submitted to the applications that has been relied on for under 35 U.S.C 120 and the IDS submitted to the complies with paragraphs (a) through (c) of the complication of the complication of the complication of the complex submitted to the applications that has been relied on for under 35 U.S.C 120 and the IDS submitted to the complication of the complex submitted to	office in one of the following an earlier effective filing date nitted in the earlier application			
		U.S. Application Serial No.	U.S. Filing Date			
		<u> </u>				
III.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1	<u>.97(b)</u> : (check one box)			
		Within three months of the filing date of a continued prosecution application under				
		Within three months of the date of entry of in 1.491 in an international application.	of the national stage as set forth			
		Before the mailing date of a first Office Action on the merits has this IDS under 37 C.F.R. 1.97(c) and see charge deposit account 50-2091 the fee specific such statement is not selected in Section VI	as been mailed, please consider the statement under 1.97(e) or ecified by 37 C.F.R. 1.17(p) if			
		Before the mailing of a first Office Action continued examination under 1.114.	after the filing of a request for			

IV.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):
		After the period specified in 27 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:
		a statement specified in 1.97(e) as subsequently provided in this IDS; or
		the fee set forth in 1.17(p).
V.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):
		After the period specified in 27 C.F.R. 1.97(c) and on or before the payment of the issue fee, and it is accompanied by a statement specified in 1.97(e) as subsequently provided in this IDS and the fee set forth in 1.17(p).
VI.		nent under 37 C.F.R. 1.97(e) (check only one box) ndersigned hereby states that:
	<b>□</b> *	Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.
VII.	PAYM	MENT OF FEES (check one box)
		A check in the amount of \$ is enclosed for fees due with respect to this IDS.
		Please charge Deposit Account Noin the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.

#### VIII. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning this IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Denosit Account No. 50-2091.

Date: 3/29/04	Respectfully submitted,  By:  Paul D. Amrozowicz  Reg. No. 45,264
Ingrassia Fisher & Lorenz, P.C. Customer No. 29906	
Enclosures: PTO-SB/08A References Foreign Search Repor Fee Other:	t ·

No. 0775

PTO/SE/08A (08-03)
Approved for use through 07/31/2008. OMB 0851-0031
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Substitute for form 1449/PTO		Complete If Known			
		Application Number	10/788,231		
				Filing Date	1/27/2004
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Ardeshir Riahi
				Art Unit	Unknown
(us	e es many sheets	s as neces	ssary)	Examiner Name	Unknown
Sheet	1	of	. 1	Attorney Docket Number	H0006763-1170

Examiner	Cite	Document Number	Publication Date NIM-DD-YYYY	Name of Patentee or	Påges, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*	No.	Number - Kind Codo <sup>2</sup> (if known)		Applicant of Cited Document	
		US-2001/0014282 A1	08-16-2001	Haehnte et al.	
		US-2002/0172596A1	11-21-2002	Kohli et al.	
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		US- <del>0</del> ,039,537	03-21-2000	Scheurlen	
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		U\$-6,629,817 B2	10-07-2003	Shelton et al.	
		US-			
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	FOREIGN PATENT DOCUMENTS					
	T	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	City No.1	Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>3</sup> ( <i>if known</i> )	MW-DD-YYYY	Applicant of Cited Document	Where Relevant Pessages or Relevant Figures Appear	7°
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Examiner	Date
Signature	Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.usno.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gatharing, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS SEND FEES OR COMPLETED FORMS TO THIS SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

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